01-16-02

PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. INMEP0104US

First Inventor Shih-An Cheng METHOD AND SYSTEM FOR A ROUTING.

TRANSMITTAL

Title METHOD AND SYSTEM FOR A ROUTING.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL592218950US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Bo	x Patent A	Applica				
		ashington,						
	Form (e.g., PTO/SB/17) a duplicate for fee processing)		7. CD-ROM or CD-R			e table or		
Applicant claims	(Submit an original and a duplicate for fee processing) Applicant claims small entity status.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
2. See 37 CFR 1.27		(if applicable, all necessary)						
3. Specification (preferred arrangement)	[Total Pages 27]	a. Computer Readable Form (CRF)						
	e of the invention ce to Related Applications	b. Specification Sequence Listing on:						
- Statement Reg	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or						
	equence listing, a table,	ii. paper						
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies					
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)		ACCOMPANYING	APPLI	CATI	ON PARTS /		
- Detailed Descr	iption		9. Assignment Pape	rs (cover s	heet 8	k document(s)) 🧹		
- Claim(s) - Abstract of the	Disclosure		10. 37 CFR 3.73(b) S (when there is an			Power of Attorney		
4. Drawing(s) (35 L	J.S.C. 113) [Total Sheets 5	1	11. English Translation			•		
5. Oath or Declaration	[Total Pages 2	1	12. Information Discl		Γ	Copies of IDS		
a. Newly executed (original or copy) Statement (IDS)/PTO-1449 13. Preliminary Amendment					— Citations			
Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503)				503)				
i DELETION OF INVENTOR(S)					nt(s)			
Signed statement attached deleting inventor(s) Interior priority is claimed					USC 122			
1.63(d)(2)	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
or its equivalent. Check. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Check.								
			Cert.			sMail		
18. If a CONTINUING APPLI or in an Application Data She	ICATION, check appropriate box, and s	upply t	he requisite information belov	v and in a p	orelimi	nary amendment,		
Continuation	Divisional Continuation-in-part (CI	P)	of prior application No.:	,				
Prior application information:	Examiner:	•	Group Art Unit					
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of	f the pr	ior application, from which an	ath or dec	laration	n is supplied under		
Box 5b, is considered a part o	f the disclosure of the accompanying con relied upon when a portion has been inad	tinuatio	n or divisional application and	is bereby in	ncorpo	rated by reference.		
The incorporation can only be	19. CORRESPON			pplication	parts.			
	19. CORRESPON	IDENC	E ADDRESS					
Customer Number or Bar C	ode Label (Insert Customer No. or Atlact	bar code	plabel here) or	Correspon	dence a	ddress below		
Name	Andrew Romero							
	Renner, Otto, Boisselle	e & 5	klar, LLP					
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Name (Print/Type)	Andrew Romero		Registration No. (Attorne	y/Agent)	4	3,890		
Signature	and Date 01/10/2002				10/2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 410.00

Complete if Known				
Application Number	Not yet assigned			
Filing Date	Herewith			
First Named Inventor	Shih-An Cheng			
Examiner Name	Not yet assigned			
Group Art Unit	Not yet assigned			
Attorney Docket No.	INMEP0104US			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
— Indicated rees and Great any overpayments	Large Small					
Deposit Account 18-0988	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Number	Code (\$) Code (\$)					
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath					
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification					
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Falu 101 740 201 370 Utility filing fee 370	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Ext <u>ra Claims below Fee Paid</u>						
Total Claims 20 -20** = 0 X 9 = 0	143 460 243 230 Design issue fee					
Independent 2 - 3** = 0 X 42 = 0	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Andrew Romero	Registration No. (Attorney/Agent)	43,890	Telephone	(216) 621-1113
Signature	andrew Romero			Date	01/10/2002

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